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**STATEMENT UNDER 37 CFR 3.73(B)**Applicant/Patent Owner: The DIRECTV Group, Inc.Application No./Patent No.: Serial No.: 10/532,619 Filed/Issue Date: Filed: April 25, 2005

Title: MAXIMIZING POWER AND SPECTRAL EFFICIENCIES FOR LAYERED AND CONVENTIONAL MODULATIONS

The DIRECTV Group, Inc., a CORPORATION  
 (Name of Assignee) (Type of Assignee, e.g., Corporation, Partnership, University, Government Agency, etc.)

states that it is:

The assignee of the entire right, title, and interest in; the patent application/patent identified above, by virtue of either:

An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 017029, Frame 0092, or for which a copy therefore is attached.

OR

A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
 Signature

January 19, 2011

Date

Karen L. Lum, Assistant Secretary, The DIRECTV Group, Inc.  
 Printed or Typed Name

Assistant Secretary  
 Title

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require completing this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.